IAP7 Rec'd PCT/PTO 23 MAY 2006

				FLUE THE NAME OF THE PROPERTY				
⊾EORM (REV. (			E PATENT & TRADEMARK OPFICE	ATTORNEY'S DOCKET NUMBER 126551				
TRANSMITTAL LETTER TO THE UNITED STATES  U.S. APPLICATION NO. (If known, see 37 CFR 1								
DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A FILING UNDER 35 U.S.C. 371								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED								
	PCT/EP2004/051668 July 30, 2004 July 31, 2003							
	TITLE OF INVENTION ISOCYANATE-FREE PRIMER COMPOSITION FOR GLASS AND GLASS CERAMICS							
		T(S) FOR DO/EO/US EYSSEIRE						
Appli	cant h	nerewith submits to the United State	es Designated/Elected Office (DO/E	O/US) the following items and other information:				
1.		This is a FIRST submission of item	ns concerning a filing under 35 U.S.	C. 371.				
2.	$\boxtimes$	This is a <b>SECOND</b> or <b>SUBSEQUE</b>	NT submission of items concerning	g a filing under 35 U.S.C. 371.				
3.		This is an express request to begin items (5), (6), (9) and (21) indicate		35 U.S.C. 371(f)). The submission must include				
4.		The US has been elected (Article 3	31).					
5.		A copy of the International Applica	tion as filed (35 U.S.C. 371(c)(2))					
		a. $\square$ is attached hereto (required	I only if not communicated by the In	ternational Bureau).				
		b.	the International Bureau.					
		c. $\square$ is not required, as the appli-	cation was filed in the United States	Receiving Office (RO/US).				
6.		An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))				
		a. $\square$ is attached hereto.						
		b.  has been previously submit	ted under 35 U.S.C. 154(d)(4).					
		c.  The International Applicatio	n was filed in English.					
7.		Amendments to the claims of the I	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))				
		a.   are attached hereto (require	ed only if not communicated by the	International Bureau).				
		b.  have been communicated b	by the International Bureau.					
		c.  have not been made; howe	ver, the time limit for making such a	amendments has NOT expired.				
		d.  have not been made and w	ill not be made.					
8.		An English language translation of	the amendments to the claims und	er PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.		An oath or declaration of the inven	tor(s) (35 U.S.C. 371(c)(4)).					
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	s 11 t	o 20 below concern document(s)	or information included:					
11.		An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.					
12.		An assignment document for recor	rding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.				
13.		A preliminary amendment.	•					
14.		An Application Data Sheet under 3	37 CFR 1.76.					
15.		A substitute specification.						
16.		A power of attorney and/or change	e of address letter.					
17.		A computer-readable form of the s	equence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.				
18.		A second copy of the published int	ernational application under 35 U.S	s.C. 154(d)(4).				
19.		A second copy of the English lange	uage translation of the international	application under 35 U.S.C. 154(d)(4).				
20.	$\boxtimes$	Other items or information: Respon	nse to Notification of Missing Requi	rements Declaration Already Filed.				

	S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO PCT/EP2004/051668		ATTORNEYS DOCKET NUMBER 126551						
- 1	21  The following fees	1. The following fees are submitted:			CALCULATIONS PTO USE ONLY				
- 1		The following rees are submitted.							
- 1									
	<b>BASIC NATIONAL FEE (37</b>			\$ 300.00	\$				
1	SEARCH FEE (37 CFR 1.492(b)(1)-(3)):								
	the USPTO as IPEA or ISA industrial applicability for all	nternational preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the ational stage							
	International search fee (37	nternational search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA							
	the search fee is paid								
	All situations not provided fo	r above		\$ 500.00					
	<b>EXAMINATION FEE (37 CF</b>	R 1.492(c)(1)-(2)):			\$				
	International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage								
	Surcharge of \$130.00 for fur	nishing the search f	fee, the examination fe	e or the oath or	\$				
	declaration after the date of	commencement of t	the national stage (37	CFR 1.492(h)).					
	APPLICATION SIZE FEE Total pages - 100 =	÷ 50	= †	x 250 =	\$				
	tround up to next integer			l	I				
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
	TOTAL CLAIMS	- 20	=	x 50.00 =	\$				
	INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$				
	MULTIPLE DEPENDENT CL			+ 360.00 =	\$				
					\$				
	Applicant claims small e reduced by ½.				\$				
	reduced by 72.	<del></del>		SUBTOTAL =	\$				
	Processing fee of \$130.00 for the earliest claimed priority of	or furnishing the Eng	glish translation later th		\$				
	the earliest claimed phonty c	Jale (37 CFK 1.492)		NATIONAL FEE =	\$				
	Fee for recording the enclos	ed assignment (37			\$				
	accompanied by an appropri	iate cover sheet (37	CFR 3.28, 3.31). \$40	.00 per property +					
			TOTAL FE	EES ENCLOSED =	\$				
	/2006 HKAYPAGH 00000165 150	0461 10563438				Amount to be refunded:	\$		
)1 F	:1617 130.00 DA		<del> </del>		L	charged:	\$		
	a. Check No. in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this								
	<ul> <li>sheet is enclosed.</li> <li>The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.</li> <li>Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> </ul>						t any overpayment to		
							redit card o on PTO-2038.		
			der 37 CFR 1.495 has		ition	to revive (37 CF	R 1.137(a) or (b))		
	must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:								
		OLIFF & BERRIDGE, PLC V							
	Date May 23, 2006 NAME: Ste					nes A. Oliff TON NUMBER: 27,075			
						ven W. Allis ION NUMBER: 50,532			

# PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Raphael TEYSSEIRE

Application No.: 10/563,438

January 5, 2006

For: ISOCYANATI

ISOCYANATE-FREE PRIMER COMPOSITION FOR GLASS AND GLASS

**CERAMICS** 

# RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) DECLARATION ALREADY FILED

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Filed:

In response to the Notification of Missing Requirements Under 35 U.S.C 371 in the United States Designated/Elected Office (DO/EO/US) (copy attached) mailed on April 7, 2006, the executed Declaration of the inventor was filed on January 5, 2006. A copy of the executed Declaration as filed, a copy of the Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371, and a copy of the stamped postcard receipt are attached hereto. The surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(h)) was also paid on January 5, 2006 with our Check No. 174893 for \$1,200.

Entry of these documents on <u>January 5, 2006</u> should have completed all of the filing formalities. Accordingly, prompt issuance of a Notification of Acceptance and Filing Receipt, and prompt examination and allowance of this application are respectfully solicited.

The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461.

Respectfully submitted,

ATTN: Mail Stop PCT

Docket No.: 126551

James A. Oliff Registration No. 27,075

Steven W. Allis Registration No. 50,532

JAO:SWA/jtp

Date: May 23, 2006

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Vignia 22313-1450

		<u> </u>
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/563,438	Raphael Teysseire	126551

INTERNATIONAL APPLICATION NO.

PCT/EP04/51668

I.A. FILING DATE PRIORITY DATE

07/30/2004

07/31/2003

25944 **OLIFF & BERRIDGE, PLC** P.O. BOX 19928 ALEXANDRIA, VA 22320



**CONFIRMATION NO. 1310 371 FORMALITIES LETTER** OC00000001848173 DUE DATE

Date Mailed: 04/07/2006

JUN 0 7 2006

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/05/2006
- English Translation of the IA filed on 01/05/2006
- Copy of the International Search Report filed on 01/05/2006
- Preliminary Amendments filed on 01/05/2006
- Information Disclosure Statements filed on 03/07/2006
- Oath or Declaration filed on 01/05/2006
- Request for Immediate Examination filed on 01/05/2006
- U.S. Basic National Fees filed on 01/05/2006
- Priority Documents filed on 01/05/2006
- Specification filed on 01/05/2006
- Claims filed on 01/05/2006
- Abstracts filed on 01/05/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
  - does not identify the citizenship of each inventor.

• To avoid abandonment, a surcharge (for late submission of filing fee earch f



or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

**VONDA M WALLACE** 

Telephone: (703) 308-9140 EXT 225

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/563,438	PCT/EP04/51668	126551		

FORM PCT/DO/EO/905 (371 Formalities Notice)

## PTO RECEIPT FOR FILING OF PAPERS

# The following papers have been filed:

PCT Trans; ck # 174893 (\$1200); ISR; Trans PCT Req; Prelim; 36 pp. spec/ 26 claims; Dec of Inventorship.

Name of Applicant: Raphael TEYSSEIRE

Serial No.: New U.S. Patent Application

Atty. File No.: 126551

Title (New Cases): ISOCYANATE-FREE PRIMER COMPOSITION FOR GLASS AND

**GLASS CERAMICS** 

Sender's Initials: JAO/per

97/35

# MEW APPLICATION

PATENT OFFICE DATE STAMP



COPY TO BE STAMPED BY PATENT OFFICE AND RETURNED BY MESSENGER

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (REV. 01-2003) 126551 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known, see 37 CFR 1.5) New U.S. National Stage of PCT/EP2004/051668 **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/EP2004/051668 July 30, 2004 July 31, 2003 TITLE OF INVENTION ISOCYANATE-FREE PRIMER COMPOSITION FOR GLASS AND GLASS CERAMICS APPLICANT FOR DO/EO/US Raphael TEYSSEIRE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. П This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. a.  $\square$  is attached hereto (required only if not communicated by the International Bureau). b. 
 \infty has been communicated by the International Bureau. c. 

 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto. b.  $\square$  has been previously submitted under 35 U.S.C. 154(d)(4). c. 

The International Application was filed in English. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. a.  $\square$  are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. In have not been made; however, the time limit for making such amendments has NOT expired. d. 

have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventors (35 U.S.C. 371(c)(4)). 9. Ø An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13.  $\boxtimes$ A preliminary amendment. An Application Data Sheet under 37 CFR 1.76.  $\boxtimes$ 14. A substitute specification. 15. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. The Declaration is a Declaration of Inventorship; a copy of the International Search Report is attached hereto. 20.  $\boxtimes$ 

u.s. APPLICATION NO. (if known New U.S. National Stage o PCT/EP2004/051668				126551			
21.   The following fee:	s are submitted:			CALCULATIONS	PTO USE ONLY		
BASIC NATIONAL FEE (3	7 CFR 1.492(a)):		\$ 300.00	\$300.00			
SEARCH FEE (37 CFR 1.4				\$400.00			
	*	,		•	1		
International preliminary ex the USPTO as IPEA or ISA industrial applicability for a national stage	A and favorable as to II claims presented in		,				
International search fee (3	7 CFR 1.445(a)(2)) p						
International search report the search fee is paid							
All situations not provided	for above		\$ 500.00				
EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):			\$200.00			
International preliminary ex the USPTO as IPEA or IS, industrial applicability for a national stage	A and favorable as to Il claims presented in						
All situations not provided	for above		\$ 200.00				
Surcharge of \$130.00 for for	irnishing the oath or	declaration later than 3	30 months from the	\$			
earliest claimed priority dat	e (37 CFR 1.492(e))						
TOTAL PAGES OF APPLICATION OVER 100 (36 - 100)	0 ÷ 50	= †0	x 250 =	\$			
tround up to next integer	l						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
TOTAL CLAIMS	26 - 20	= 6	x 50.00 =	\$300.00			
INDEPENDENT CLAIMS	2 - 3	= 0	x 200.00 =	\$			
MULTIPLE DEPENDENT	CLAIM(S)(if applicable	e)	+ 360.00 =	\$			
	<u> </u>	TOTAL OF ABOVE (	CALCULATIONS =	\$1200.00			
Applicant claims small reduced by ½	entity status. See 3	7 CFR 1.27. The fees	-	\$			
			SUBTOTAL =	\$1200.00	·		
Processing fee of \$130.00 the earliest claimed priority	for furnishing the End date (37 CFR 1.492	(f)).		\$			
			NATIONAL FEE =	\$1200.00			
Fee for recording the enclo accompanied by an approp	sed assignment (37 oriate cover sheet (37	CFR 1.21(h)). The ass CFR 3.28, 3.31). <b>\$40</b>	signment must be	\$	4		
accompanied by an approp		TOTAL FE	ES ENCLOSED =	\$1200.00	· · · · ·		
				Amount to be			
•				refunded:	\$		
s.				charged:	\$		
a.							
c.	oner is hereby author	ized to charge any add	litional tees which may	y be required, or credi	it any overpayment to		
Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
OLIFF & BERRIDG	1.01111						
Customer Numbe	r: 25944	es A Oliff ON NUMBER: 27,0	075				
Date <u>January 5, 2006</u>		D. Morehouse DN NUMBER: 38,5	665				